APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004,368	11/01/2001	Roger T. Baird	10012879-1	7307

7590 03/09/2004	EXAMINER
HEWLETT-PACKARD COMPANY	RAYYAN, SUSAN F
Intellectual Property Administration	

ART UNIT	PAPER NUMBER
2177	

P.O. Box 272400
Fort Collins, CO 80527-2400

DATE MAILED: 03/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE *3* MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1)☒ Responsive to communication(s) filed on *01 November 2001*.

2a)☐ This action is **FINAL**.   2b)☒ This action is non-final.

3)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4)☒ Claim(s) *1-27* is/are pending in the application.

    4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5)☐ Claim(s) _____ is/are allowed.

6)☒ Claim(s) *1-27* is/are rejected.

7)☐ Claim(s) _____ is/are objected to.

8)☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9)☐ The specification is objected to by the Examiner.

10)☒ The drawing(s) filed on *01 November 2001* is/are: a)☒ accepted or b)☐ objected to by the Examiner.

    Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

    Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

    a)☐ All   b)☐ Some * c)☐ None of:

      1.☐ Certified copies of the priority documents have been received.

      2.☐ Certified copies of the priority documents have been received in Application No. _____.

      3.☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

    * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) ☒ Notice of References Cited (PTO-892)

2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date *2,3*.

4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ .

5) ☐ Notice of Informal Patent Application (PTO-152)

6) ☐ Other: _____.

DETAILED ACTION

1.   Claims 1-27 are pending.

2.   Information Disclosure Statements filed on November 1, 2001 and May 5, 2003

have been considered (paper# 2,3).

Claim Rejections - 35 USC § 112

3.   The following is a quotation of the second paragraph of 35 U.S.C. 112:

> The specification shall conclude with one or more claims particularly pointing out and distinctly
> claiming the subject matter which the applicant regards as his invention.

4.   Claims 7,11,20 are rejected under 35 U.S.C. 112, second paragraph, as

being indefinite for failing to particularly point out and distinctly claim the subject

matter which applicant regards as the invention.

As per claims 7, 20 recites the limitation "the tag" in line 1. There is insufficient

antecedent basis for this limitation in the claim.

As per claim 11 recites the limitations "the downloading" and "the determining" in

line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 103

5.   The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

> (a) A patent may not be obtained though the invention is not identically disclosed or described as set
> forth in section 102 of this title, if the differences between the subject matter sought to be patented and
> the prior art are such that the subject matter as a whole would have been obvious at the time the
> invention was made to a person having ordinary skill in the art to which said subject matter pertains.
> Patentability shall not be negatived by the manner in which the invention was made.

6.   **Claims 1-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Himmel et al. (US 6,324,566) and Burke (US 6,032,162).**

As per independent claims 1,14,25-26 Himmel teaches a processor coupled to a local interface at fig.1, a memory coupled to a local interface at fig. 1, displaying a group indicator (bookmark sets) associated with at least one bookmark group that includes a number of group-associated bookmarks that are maintained on a remote computer system at col.6, lines 42-44,60-63 and fig. 3, Ref. No. 305 and accessing a locator for each of the group-associated bookmarks from the remote computer system, upon an occurrence of a selecting action directed at the group indicator at col. 6, lines 65-67 and col.10, lines 15-20. (Himmel teaches a user selecting a booklist matching user desired category, downloading the set of bookmarks associated with the selected bookmark list from a location remote from the user and activating the bookmark set to make available to the user the included URLs.)

Himmel does not explicitly teach displaying a number of bookmark indicators, each of the bookmark indicators being associated with a respective one of the group-associated bookmarks however Burke does teach this limitation at col. 7, lines 10-24. Thus it would have been obvious to one of ordinary skill in art at the time of the invention to combine the cited references for the purpose of viewing and selecting a bookmark within the list col.7, 18-19.

As per claims 2,15 same as claim arguments above and Himmel teaches:

wherein the accessing includes accessing the bookmark indicators from the remote computer system at col. 4, lines 65-67 and col. 10, lines 15-20,31-39. (Himmel teaches downloading a bookmark set and making these bookmarks available to the user. The example describes providing a user access to the bookmark set on cancer and access to the bookmarks contained within the set. The bookmarks are linked to the web pages containing articles on the topic of cancer. These bookmarks would have text (bookmark indicators) describing the each article.)

As per claims 3,16 same as claim arguments above and Himmel teaches: wherein the accessing includes downloading a web page from the remote computer at col.5, lines 1-3.

As per claims 4,17 same as claim arguments above and Himmel teaches: wherein the accessing further includes parsing source code of the web page to extract the locators at col. 4, lines 65-67 and col. 10, lines 15-20, 31-39. (Himmel teaches downloading a bookmark set (sets of URLs) and making these bookmarks available to the user. The example describes providing a user access to the bookmark set on cancer and access to the bookmarks contained within the set. The bookmarks are linked to the web pages containing articles on the topic of cancer. These bookmarks have text (bookmark indicators) describing the each article.)

As per claims 5,18 same as claim arguments above and Himmel teaches:

wherein the parsing includes extracting the bookmark indicators from the source code at col. 4, lines 65-67 and col. 10, lines 15-20, 31-39. (Himmel teaches downloading a bookmark set and making these bookmarks available to the user. The example describes providing a user access to the bookmark set on cancer and access to the bookmarks contained within the set. The bookmarks are linked to the web pages containing articles on the topic of cancer. These bookmarks have text (bookmark indicators) describing the each article.)

As per claims 6,19 same as claim arguments above and Himmel teaches: wherein the parsing includes examining the source code for anchor tags at col. 4, lines 65-67 and col. 10, lines 15-20, 31-39. (Himmel teaches downloading a bookmark set and making these bookmarks available to the user. The example describes providing a user access to the bookmark set on cancer and access to the bookmarks contained within the set. The bookmarks are linked to the web pages containing articles on the topic of cancer. These bookmarks have text (bookmark indicators) describing the each article.)

As per claims 7,20 same as claim arguments above and Himmel teaches: wherein the parsing includes examining the tags to determine whether links associated with the anchor tags are local links at col. 4, lines 65-67 and col. 10, lines 15-20, 31-39. (Himmel teaches downloading a bookmark set and making these bookmarks available to the user.

As per claims 8,21 same as claim arguments above and Himmel teaches: wherein the parsing includes extracting text from the anchor tags for the bookmark indicators at col. 4, lines 65-67 and col. 10, lines 15-20, 31-39. (Himmel teaches downloading a bookmark set and making these bookmarks available to the user. The example describes providing a user access to the bookmark set on cancer and access to the bookmarks contained within the set. The bookmarks are linked to the web pages containing articles on the topic of cancer. These bookmarks would have text (bookmark indicators) describing the each article.)

As per claims 9,22 same as claim arguments above and Himmel teaches: wherein the selecting action includes clicking on the group indicator at col. 6, lines 61-63.

As per claim 10 same as claim arguments above and Himmel teaches: wherein the bookmark indicators are stored on the computer system ... at col. 10, lines 6-8.

As per claim 11 same as claim arguments above and Himmel teaches: wherein the stored bookmark indicators are updated by periodically performing the downloading and the determining col.10, lines 12-14.

As per claims 12,23 same as claim arguments above and Himmel teaches: wherein the accessing includes accessing at least one bookmark file on the remote computer at the group indicator at col. 6, lines 65-67 and col.10, lines 15-2 and fig. 1,3.

As per claims 13,24 same as claim arguments above and Himmel teaches:

wherein the at least one bookmark file include at least one file in a standard bookmark

file format at fig.3.

As per independent claim 27 Himmel teaches displaying a group indicator

associated with at least one bookmark group that includes a number of group-

associated bookmarks that are maintained on a remote computer system at col.6, lines

42-44,60-63 and fig. 3, Ref. No. 305, accessing a locator for each of the group-

associated bookmarks from the remote computer system, upon an occurrence of a

selecting action directed at the group indicator at col. 6, lines 65-67 and col.10, lines 15-

20. (Himmel teaches a user selecting a booklist matching user desired category,

downloading the set of bookmarks associated with the selected bookmark list from a

location remote from the user and activating the bookmark set to make available to the

user the included URLs.), downloading a web page from the remote computer at col. 5,

lines 1-3, parsing source code of the web page to extract the locators, wherein the

parsing includes: extracting the bookmark indicators from the source code, examining

the source code for anchor tags, and extracting text from the anchor tags for the

bookmark indicators at col. 4, lines 65-67 and col. 10, lines 15-20, 31-39. (Himmel

teaches downloading a bookmark set and making these bookmarks available to the

user. The example describes providing a user access to the bookmark set on cancer

and access to the bookmarks contained within the set. The bookmarks are linked to the

web pages containing articles on the topic of cancer. These bookmarks would have text

(bookmark indicators) describing the each article.)

Himmel does not explicitly teach displaying a number of bookmark indicators, each of the bookmark indicators being associated with a respective one of the group-associated bookmarks however Burke does teach this limitation at col. 7, lines 10-24. Thus it would have been obvious to one of ordinary skill in art at the time of the invention to combine the cited references for the purpose of viewing and selecting a bookmark within the list col.7, 18-19.
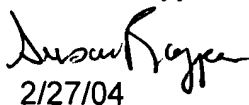
Conclusion

7.   Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Rayyan whose telephone number is (703) 305-0311. The examiner can normally be reached M-F: 8am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on 703-305-9790. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for Official communications, (703) 746-7238 for After Final communications and (703) 746-7240 for Status inquires and draft communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Susan Rayyan

2/27/04

GRETA ROBINSON
PRIMARY EXAMINER